REG'D 14 MAY 2002

PATENT COOPERATION TREATY

PCT

INTERNATIONAL PRELIMINARY EXAMINATION REPORT

(PCT Article 36 and Rule 70)

	(2 0 2 1 1 1 1 1 1						
Applicant's or agent's file reference 521952c:RDC	FOR FURTHER ACTION	See Notification of Transmittal of International Preliminal Examination Report (Form PCT/IPEA/416).					
International Application No. International Filim PCT/AU01/01187 21 September 20		ate (day/month/year)	Priority Date (day/month/year) 22 September 2000				
International Patent Classification (IPC) or national classification and IPC							
Int. Cl. ⁷ A61M 1/12							
Applicant							
SUNSHINE HEART COMPANY PTY LTD et al							
This international preliminary Authority and is transmitted to	examination report has	s been prepared by this g to Article 36.	International Preliminary Examining				
2. This REPORT consists of a tot	al of 4 sheets, includ	ling this cover sheet.					
This report is also accompanied by ANNEXES, i.e., sheets of the description, claims and/or drawings which have been amended and are the basis for this report and/or sheets containing rectifications made before this Authority (see Rule 70.16 and Section 607 of the Administrative Instructions under the PCT).							
These annexes consist of a total	l of sheet(s).						
3. This report contains indications relating	ng to the following item	as:					
I X Basis of the report	I Basis of the report						
II Priority	Priority						
III Non-establishmen	Non-establishment of opinion with regard to novelty, inventive step and industrial applicability						
· · · · · · · · · · · · · · · · · · ·	Lack of unity of invention						
V X Reasoned statemer citations and expla	Reasoned statement under Article 35(2) with regard to novelty, inventive step or industrial applicability; citations and explanations supporting such statement						
	Certain documents cited						
VII Certain defects in t	Certain defects in the international application						
VIII Certain observation	Certain observations on the international application						
Date of submission of the demand Date of completion of the report							
25 March 2002		Date of completion of the report May 2002					
Name and mailing address of the IPEA/AU		uthorized Officer					
AUSTRALIAN PATENT OFFICE PO BOX 200, WODEN ACT 2606, AUSTRALIA E-mail address: pct@ipaustralia.gov.au Facsimile No. (02) 6285 3929		OHN HO					
	Tel	elephone No. (02) 6283 2329					

INTERNATIONAL PRELIMINARY EXAMINATION REPORT

International application No.

PCT/AU01/01187

I.	Basis of the report	
1.	With regard to the eleme	ents of the international application:*
	X the international a	pplication as originally filed.
	the description,	pages, as originally filed,
		pages, filed with the demand.
		pages, received on with the letter of
	the claims,	pages , as originally filed,
		pages , as amended (together with any statement) under Article 19,
		pages, filed with the demand,
		pages, received on with the letter of
	the drawings,	pages , as originally filed,
		pages , filed with the demand,
	the seguence listing	pages, received on with the letter of g part of the description:
	the sequence fishing	•
		pages , as originally filed
		pages , filed with the demand pages , received on with the letter of
2.	With regard to the langua	
		age, all the elements marked above were available or furnished to this Authority in the language in oplication was filed, unless otherwise indicated under this item.
	inese elements were avail	able or furnished to this Authority in the following language which is:
	the language of a tr	anslation furnished for the purposes of international search (under Rule 23.1(b)).
	the language of pub	lication of the international application (under Rule 48.3(b)).
	the language of the and/or 55.3).	translation furnished for the purposes of international preliminary examination (under Rules 55.2
3.	With regard to any nucleo	tide and/or amino acid sequence disclosed in the international application, the international
	promining Chammadon v	vas carried out on the basis of the sequence listing:
		ernational application in written form.
	filed together with t	he international application in computer readable form.
	furnished subsequer	tly to this Authority in written form.
	furnished subsequen	tly to this Authority in computer readable form.
	The statement that t international applica	he subsequently furnished written sequence listing does not go beyond the disclosure in the ation as filed has been furnished.
	The statement that the been furnished	he information recorded in computer readable form is identical to the written sequence listing has
	The amendments ha	ve resulted in the cancellation of:
	the descriptio	n, pages
	the claims,	Nos.
	the drawings,	sheets/fig.
	This report has been	established as if (some of) the amendments had not been made since the t
	to go bejond the disc	rosure as filed, as filedcated in the Supplemental Box (Rule 70.2(c)).**
	Replacement sheets which hav report as "originally filed" and	e been furnished to the receiving Office in response to an invitation under Article 14 are referred to in this d are not annexed to this report since they do not contain amendments (Rules 70.16 and 70.17).
*	Any replacement sheet contain	ing such amendments must be referred to under item 1 and annexed to this report

INTERNATIONAL PRELIMINARY EXAMINATION REPORT

International application No.

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V. Reasoned statement under Article 35(2) with regard to novelty, inventive step or industrial applicability; citations and explanations supporting such statement

1.	Statement		
	Novelty (N)	Claims 1-36	YES
		Claims -	NO
	Inventive step (IS)	Claims 1-36	YES
		Claims -	NO
	Industrial applicability (IA)	Claims 1-36	YES
		Claims -	NO

2. Citations and explanations (Rule 70.7)

The following documents identified in the International Search Report have been considered for the purposes of this report:

D1 - US 4809676 A

D2 - US 4583523 A

D3 - US 4979936 A

All the documents cited in the ISR were category A only. Therefore the claimed invention is not disclosed in any of these patent documents and hence all the claims are novel.

The claimed invention is not obvious in the light of any of the cited documents nor disclosed in any obvious combination, nor would the claimed invention be obvious to a person skilled in the art in the light of common general knowledge by itself or in combination with any of these documents.

Therefore the subject matter of these claims meets the requirements of Article 33(2) and 33(3) PCT with regard to the requirement for novelty and inventive step.

INTERNATIONAL PRELIMINARY EXAMINATION REPORT

International application No.

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VI.	Certain documents cit	ed						
1.	Certain published docu	Certain published documents (Rule 70.10)						
<u> </u>	Application No. Patent No.	Publication date (day/month/year)	Filing date (day/month/year)	Priority date (valid claim)(day/month/year)				
	WO 00/76288 A2	21 December 2000	9 June 2000	10 June 1999				
Thi	s document is cited as an A ca	ategory document in the IS	R. The claimed invention is	not disclosed in this document.				
2.	Non-written disclosures	•						
	Kind of non-written disclosure	Date of non-wr (day/mon		ate of written disclosure referring to non-written disclosure (day/month/year)				